

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE 09/942,537 08/29/2001		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
		Dayna Buskirk	RTI-143	7267
75	590 09/08/2003			
DONALD J. F		EXAMINER		
	S, HELD, & MALLOY. NTER, 34TH FLOOR	STEWART, ALVIN J		
500 WEST MA CHICAGO, IL	DISON STREET 60661	ART UNIT	PAPER NUMBER	
·			3738	9
			DATE MAILED: 09/08/2003	l

Please find below and/or attached an Office communication concerning this application or proceeding.

	٠				ΛK			
		Application N	lo.	Applicant(s)				
Office Action Summary		09/942,537	•	BUSKIRK ET AL.				
		Examiner		Art Unit				
		Alvin J Stewar	t	3738				
Period fo	- The MAILING DATE of this communica r Reply	ation appears on the co	ver sheet with the d	correspondence add	ress			
THE N - Exten after: - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of the reply specified above is less than thirty (30) of period for reply is specified above, the maximum statute to reply within the set or extended period for reply will eply received by the Office later than three months after dispatch term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, h ication. days, a reply within the statutory tory period will apply and will expl, by statute, cause the application.	owever, may a reply be tir minimum of thirty (30) day oire SIX (6) MONTHS from on to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this cone ED (35 U.S.C. § 133).	nmunication.			
1) 🗌	Responsive to communication(s) filed	d on						
2a) <u></u> □	This action is FINAL . 2b	o)⊠ This action is nor	n-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)🛛	Claim(s) 1-74 is/are pending in the ap	plication.						
	4a) Of the above claim(s) is/are	withdrawn from consid	leration.					
5)	Claim(s) is/are allowed.							
6)	Claim(s) is/are rejected.							
7)	7) Claim(s) is/are objected to.							
8)⊠	Claim(s) 1-74 are subject to restriction	and/or election require	ement.					
Applicati	on Papers							
• —	The specification is objected to by the I							
10) 🔲 -	The drawing(s) filed on is/are: a	, _ ,	-					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
,—	The oath or declaration is objected to b	by the Examiner.						
-	ınder 35 U.S.C. §§ 119 and 120							
,—	Acknowledgment is made of a claim fo	or foreign priority under	35 U.S.C. § 119(a	a)-(d) or (f).				
a)[☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority do							
	2. Certified copies of the priority do							
* S	3. Copies of the certified copies of application from the Internal see the attached detailed Office action	tional Bureau (PCT Rul	le 17.2(a)).		tage			
14)∐ A	cknowledgment is made of a claim for	domestic priority unde	r 35 U.S.C. § 119((e) (to a provisional	application).			
) ☐ The translation of the foreign lang Acknowledgment is made of a claim for							
Attachment	t(s)							
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO-1449) Pap	O-948) 5)		ry (PTO-413) Paper No(s Patent Application (PTC				

Application/Control Number: 09/942,537

Art Unit: 3738

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-5, and 36-63, drawn to a method of making a soft tissue graft, classified

in class 435, subclass 1.1+.

II. Claims 6-35 and 64-74, drawn to an implant, classified in class 623, subclass

13.17.

The inventions are distinct, each from the other because of the following reasons:

Inventions I, and II are related as process of making and product made. The inventions

are distinct if either or both of the following can be shown: (1) that the process as claimed can be

used to make other and materially different product or (2) that the product as claimed can be

made by another and materially different process (MPEP § 806.05(f)). In the instant case the

product as claimed can be made by a materially different process such as avoiding the step of

calcifying the product.

Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

Upon the election of Group I or Group II a further election of species is required.

This application contains claims directed to the following patentably distinct species of

the claimed invention: Species I, referring to Figs. 1B-1E; Species II, referring to Figs. 2A-2C;

Species III, referring to Figs. 3A-4; and Species IV, referring to Figs. 5A-5E.

5

Application/Control Number: 09/942,537

Art Unit: 3738

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no generic claims have been found.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Timothy H. Van Dyke on September 2, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Application/Control Number: 09/942,537

Art Unit: 3738

Applicant is advised that the reply to this requirement to be complete must include an

Page 4

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alvin J Stewart whose telephone number is 703-305-0277. The

examiner can normally be reached on Monday-Friday 7:00AM-5:30PM(1 Friday B-week off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Corrine McDermott can be reached on 703-308-2111. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0858.

ΔST

September 02, 2003.

CORRINE McDERMOTT SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700